🏶 SCHONBEK 🖺

Dimming Compatibility

ID E2311081V0

Bellaire							
S8816-700R							
N/A							
120 OR 227V							
Refer to dimmer manufacturer's dimmer load rating for min and max fixture quantities per dimmer.							
Product	Model Number	_		Comments			
		•		I			
· ·							
	ADTH700RMTUM1	120	73.0%	Flicker at high dimming level			
Adorne Touch (TRIAC)	ADTH700RMTUM1	120		Not Recommended			
Radiant	RH703PTUW	120	7.0%				
	ADTP703TUW4	120	10.0%				
Adorne (TRIAC)	ADTP703TUW4	120	3.0%	Not Recommended			
AL Series	AAL06	120	57.0%	Flicker at high dimming level			
Adaptive	C4-APD277	277	0.8%				
1	Revei	se Phase Dimme	ers (ELV)	1			
Nova T	NTELV-600	120	5.0%				
Diva	DVELV-300P	120	3.0%				
Maestro	MAELV-600	120	0.6%	Turn on time >0.5s at the lowest dimming level			
Skylark	SELV-300P	120	3.0%				
Illumatech	IPE04-1LZ	120	4.0%				
Maestro	RRD-6NA	120	0.6%	Turn on time >0.5s at the lowest dimming level			
SureSlide	6615-P0W	120	16.0%	Flicker below 16%			
Decora	DSE06-10Z	120	2.0%				
Caseta	PD-5NE	120	4.0%				
Homeworks	HRD-5NE	120	N/A	Flashing at all dimming levels			
Homeworks	HQRD-6NA	120	0.6%				
Renoir II	AWSMT-EBW	120	0.6%				
Grafik-Eye	GRX-3103-A-G	120	0.5%	Turn on time >0.5s at the lowest dimming level			
Renoir II	AWSMT-EBW	277	0.7%				
Grafik-Eye	GRX-3103-A-G	277	11.0%	Turn on time >0.5s at the lowest dimming level			
	Forwar	d Phase Dimme	rs (TRIAC)				
Maestro	MACL-153M-WH	120	9.0%	Flicker below 9%			
Diva	DVCL-153P	120	75.0%	Flicker at high dimming level			
Adorne Paddle	ADPD453LW2	120	14.0%				
Ariadni	AYCL-153PH	120	0.8%				
	N/A 120 OR 227V ELV,TRIAC,MLV Refer to dimmer manu Product Adaptive Adaptive Adorne Touch (ELV) Adorne Touch (ELV) Adorne (TRIAC) Adorne (TRIAC) Adorne (TRIAC) Adaptive Adaptive Nova T Diva Adaptive Nova T Diva Maestro Skylark IIIumatech Maestro Skylark IIIumatech Maestro Caseta Homeworks Renoir II Grafik-Eye Renoir II Grafik-Eye Maestro Diva Adorne II Grafik-Eye Maestro Diva Maestro Diva	S8816-700R N/A 120 OR 227V ELV,TRIAC,MLV Refer to dimmer manuf-turrer's dimmer load Model Number Adaptive C4-APD120 Adaptive C4-APD120 Adorne Touch (ELV) ADTH700RMTUM1 Adorne Touch (TRIAC) ADTH703TUW4 Adorne (TRIAC) ADTP703TUW4 Adorne (TRIAC) ADTP703TUW4 Adorne (TRIAC) ADTP703TUW4 Adorne (TRIAC) ADTP703TUW4 Adsptive C4-APD277 Nova T NTELV-600 Diva DVELV-300P Maestro MAELV-600 Skylark SELV-300P Illumatech IPE04-11Z Maestro DSE06-102 Caseta PD-5NE Homeworks HRD-5NE Homeworks HRD-5NE Homeworks GRX-3103-A-G Grafik-Eye GRX-3103-A-G Maestro MACL-153M-WH Diva DVCL-153P Adorne II AUSMT-EBW Grafik-Eye GRX-3103-A-G Maestro <td< td=""><td>S8816-700RN/A120 OR 227VELV,TRIAC,MLVRefer to dimmer manufacturer's dimmer lating for mitAffer to dimmer manufacturer's dimmer lating for mitAdorne Touch (ELV)Model NumberAdorne Touch (ELV)ADTH700RMTUM1Adorne Touch (TRIAC)ADTH700RMTUM1Adorne (ELV)ADTH703TUW4Adorne (ELV)ADTP703TUW4Adorne (TRIAC)ADTP703TUW4Adorne (TRIAC)ADTP703TUW4Ilu120MaestroMAELV-600IlumatechIPE04-11ZIlumatechIPE04-11ZIlu120Adorne (TRIAC)ADTPIlumatechIPE04-11ZIlu120CasetaPD-5NEIlu120InomeworksHRD-5NEIlu120InomeworksHRD-5NEIluAWSMT-EBWIluANSMT-EBWIluANSMT-EBW<td>S8816-700RN/A120 OR 227VELV,TRIAC,MLVRefer to dimmer manufecturer's dimmer loar trains for mumer for mumer loar trains for mumer l</td></td></td<>	S8816-700RN/A120 OR 227VELV,TRIAC,MLVRefer to dimmer manufacturer's dimmer lating for mitAffer to dimmer manufacturer's dimmer lating for mitAdorne Touch (ELV)Model NumberAdorne Touch (ELV)ADTH700RMTUM1Adorne Touch (TRIAC)ADTH700RMTUM1Adorne (ELV)ADTH703TUW4Adorne (ELV)ADTP703TUW4Adorne (TRIAC)ADTP703TUW4Adorne (TRIAC)ADTP703TUW4Ilu120MaestroMAELV-600IlumatechIPE04-11ZIlumatechIPE04-11ZIlu120Adorne (TRIAC)ADTPIlumatechIPE04-11ZIlu120CasetaPD-5NEIlu120InomeworksHRD-5NEIlu120InomeworksHRD-5NEIluAWSMT-EBWIluANSMT-EBWIluANSMT-EBW <td>S8816-700RN/A120 OR 227VELV,TRIAC,MLVRefer to dimmer manufecturer's dimmer loar trains for mumer for mumer loar trains for mumer l</td>	S8816-700RN/A120 OR 227VELV,TRIAC,MLVRefer to dimmer manufecturer's dimmer loar trains for mumer for mumer loar trains for mumer l			

Perceived light level percentage is the square root of the measured light level percentage, per IESNA Lighting Handbook. This report reflects Schonbek's test results of a single fixture in single-pole wiring configuration for reference purposes; actual results may vary based on field conditions. Dimmer manufacturers may modify their product at any time, without notice to Schonbek, and therefore Schonbek cannot ensure future compatibility. For any questions on this report, please contact Schonbek Customer Service at +1 800 836 1892 or lighting.na@schonbek.com

🏶 SCHONBEK 🖺

Forward Phase Dimmers (TRIAC) Cont.							
Lutron	Skylark	SCL-153P-WH	120	41.0%	Flicker below 41%		
Lutron	Maestro	MA-600-WH	120	61.0%	Flicker at high dimming level		
Leviton	SureSlide	6674-POW	120	2.0%			
Lutron	Caseta	PD-6WCL	120	20.0%	Flicker below 20%		
Legrand	Harmony	HCL453PW	120	1.0%	Flashing at low dimming level		
Legrand	Radiant	RHCL453PW	120	4.0%			

Perceived light level percentage is the square root of the measured light level percentage, per IESNA Lighting Handbook. This report reflects Schonbek's test results of a single fixture in single-pole wiring configuration for reference purposes; actual results may vary based on field conditions. Dimmer manufacturers may modify their product at any time, without notice to Schonbek, and therefore Schonbek cannot ensure future compatibility. For any questions on this report, please contact Schonbek Customer Service at +1 800 836 1892 or lighting.na@schonbek.com